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Starobinski, D.; Sidi, M.;  
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Agarwal, S.; Starobinski, D.; Trachtenberg, A.;  
[Network, IEEE](#)  
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- ☐ 4. **Application of network calculus to general topologies using turn-prohibit**  
Starobinski, D.; Karpovsky, M.; Zakrevski, L.A.;  
[Networking, IEEE/ACM Transactions on](#)  
Volume 11, Issue 3, June 2003 Page(s):411 - 421  
Digital Object Identifier 10.1109/TNET.2003.813040  
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- ☐ 5. **Efficient PDA synchronization**  
Starobinski, D.; Trachtenberg, A.; Agarwal, S.;  
[Mobile Computing, IEEE Transactions on](#)  
Volume 2, Issue 1, Jan.-March 2003 Page(s):40 - 51  
Digital Object Identifier 10.1109/TMC.2003.1195150

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- ☐ **6. Robust location detection with sensor networks**  
Ray, S.; Starobinski, D.; Trachtenberg, A.; Ungrangsi, R.;  
[Selected Areas in Communications, IEEE Journal on](#)  
Volume 22, Issue 6, Aug. 2004 Page(s):1016 - 1025  
Digital Object Identifier 10.1109/JSAC.2004.830895  
  
[AbstractPlus](#) | [References](#) | Full Text: [PDF\(520 KB\)](#) IEEE JNL  
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- ☐ **7. On the Macroscopic Effects of Local Interactions in Multi-hop Wireless N**  
Saligrama, V.; Starobinski, D.;  
[Modeling and Optimization in Mobile, Ad Hoc and Wireless Networks, 2006 4th](#)  
[Symposium on](#)  
03-06 April 2006 Page(s):1 - 8  
  
[AbstractPlus](#) | Full Text: [PDF\(424 KB\)](#) IEEE CNF  
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- ☐ **8. Asymptotically optimal transmission policies for low-power wireless sen**  
Paschalidis, I.Ch.; Lai, W.; Starobinski, D.;  
[INFOCOM 2005. 24th Annual Joint Conference of the IEEE Computer and Cor](#)  
[Societies. Proceedings IEEE](#)  
Volume 4, 13-17 March 2005 Page(s):2458 - 2469 vol. 4  
Digital Object Identifier 10.1109/INFCOM.2005.1498531  
  
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- ☐ **9. On maximizing the utility of uplink transmissions in sensor networks und**  
**fairness constraints**  
Ch Paschalidis, I.; Wei Lai; Starobinski, D.;  
[Decision and Control, 2004. CDC. 43rd IEEE Conference on](#)  
Volume 1, 14-17 Dec. 2004 Page(s):1010 - 1015 Vol.1  
  
[AbstractPlus](#) | Full Text: [PDF\(1855 KB\)](#) IEEE CNF  
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De Pellegrini, F.; Starobinski, D.; Karpovsky, M.G.; Levitin, L.B.;  
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[Communications Societies](#)  
Volume 4, 7-11 March 2004 Page(s):2175 - 2184 vol.4  
  
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- ☐ **11. Robust location detection in emergency sensor networks**  
Ray, S.; Ungrangsi, R.; De Pellegrini; Trachtenberg, A.; Starobinski, D.;  
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[Communications Societies. IEEE](#)  
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[AbstractPlus](#) | Full Text: [PDF\(388 KB\)](#) IEEE CNF  
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- ☐ **12. Message-efficient self-organization of wireless sensor networks**  
Krishnan, R.; Starobinski, D.;  
[Wireless Communications and Networking, 2003. WCNC 2003. 2003 IEEE](#)  
Volume 3, 16-20 March 2003 Page(s):1603 - 1608 vol.3  
  
[AbstractPlus](#) | Full Text: [PDF\(261 KB\)](#) IEEE CNF  
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- ☐ **13. RTS/CTS-induced congestion in ad hoc wireless LANs**  
Ray, S.; Caruthers, J.B.; Starobinski, D.;  
Wireless Communications and Networking, 2003. WCNC 2003. 2003 IEEE  
Volume 3, 16-20 March 2003 Page(s):1516 - 1521 vol.3  
AbstractPlus | Full Text: PDF(271 KB) IEEE CNF  
Rights and Permissions
- ☐ **14. Fast PDA synchronization using characteristic polynomial interpolation**  
Trachtenberg, A.; Starobinski, D.; Agarwal, S.;  
INFOCOM 2002. Twenty-First Annual Joint Conference of the IEEE Computer  
Communications Societies. Proceedings. IEEE  
Volume 3, 23-27 June 2002 Page(s):1510 - 1519 vol.3  
Digital Object Identifier 10.1109/INFCOM.2002.1019402  
AbstractPlus | Full Text: PDF(466 KB) IEEE CNF  
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- ☐ **15. Application of network calculus to general topologies using turn-prohibit**  
Starobinski, D.; Karpovsky, M.; Zakrevski, L.;  
INFOCOM 2002. Twenty-First Annual Joint Conference of the IEEE Computer  
Communications Societies. Proceedings. IEEE  
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Digital Object Identifier 10.1109/INFCOM.2002.1019365  
AbstractPlus | Full Text: PDF(277 KB) IEEE CNF  
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- ☐ **16. Stochastically bounded burstiness for communication networks**  
Starobinski, D.; Sidi, M.;  
INFOCOM '99. Eighteenth Annual Joint Conference of the IEEE Computer and  
Societies. Proceedings. IEEE  
Volume 1, 21-25 March 1999 Page(s):36 - 42 vol.1  
Digital Object Identifier 10.1109/INFCOM.1999.749250  
AbstractPlus | Full Text: PDF(588 KB) IEEE CNF  
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- ☐ **17. New call blocking versus handoff blocking in cellular networks**  
Sidi, M.; Starobinski, D.;  
INFOCOM '96. Fifteenth Annual Joint Conference of the IEEE Computer Society  
the Next Generation. Proceedings IEEE  
Volume 1, 24-28 March 1996 Page(s):35 - 42 vol.1  
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